

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 07787/004001		SERIAL NO. 087581-093-09/633,093	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Greenberger et al.			
(37 CFR 1.98(b))				FILING DATE December 29, 1995		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	AA	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
[Signature]	AA	4 1 1 7 8 8 1	10/03/78	Williams et al.			
	AB	5 3 9 9 4 9 3	03/21/95	Emerson et al.			
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO
	AC	WO 91/18620	12/12/91	PCT			
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
	AD	Boswell et al., 1983, Exp. Nematol. 11:315-323					
	AE	Brunner et al., 1993, Blood 81:631-638					
	AF	Gilbert et al., 1994, Eur. J. Haematol. 53:93-99					
	AG	Kimura et al., 1988, Br. J. Haematol. 69:9-12					
	AN	Motta et al., 1993, Bone Marrow Trans. 12:177					
	AI	Nicol et al., 1995, Blood 86(Supp. 1):120a, Abstract No. 469					
	AJ	Sorger et al., 1995, In Vitro Cell. Dev. Biol. - Animal 31:671-683					
	AK						
	AL						
EXAMINER [Signature]				DATE CONSIDERED 8/4/04			
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
07787/004001SERIAL NO.
08/581,053INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)APPLICANT
Joel S. Greenberger et al.FILING DATE
December 29, 1995GROUP
1816

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
dx	AB	EP 0 381 490 A2	08.08.90	Europe				
	AC	PCT/US95/16991	29.12.95	PCT Search Report				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AD	Anklesaria et al., "Engraftment of clonal bone ... hematopoietic recovery from total body irradiation", <u>Proc. Natl. Acad. Sci., USA</u> , 84:7681-7685 (November 1987).
AE	Anklesaria et al., "Expression of a Selectable ... Bone Marrow Cultures, <u>Experimental Hematology</u> , 15:195-202, (1987).
AF	Ding et al., "The Stromal Cell as a Vehicle for Ex Vivo Gene Transfer", <u>Blood</u> , 86:10 Suppl. 1, page 409A, Abstract 1625, (1995).
AG	Orize et al., "Gene Therapy Model ... Hematopoietic Microenvironment", <u>Leukemia</u> , 6(Supp.3):174S-175S, (1992).
AH	Foley et al., "Effective Cytokine ... Adenoviral Vectors", <u>Journal Cellular Biochemistry</u> , 21A:406, Abstract C6-415, (1995).
AI	Huss et al., "Homolog and Immunogenicity ... MHC Class II Genes, <u>Cell Transplantation</u> , 4:483-491 (1995).
AJ	Keating, "Bone marrow stromal cell transplantation", <u>Bone Marrow Transplantation</u> , 15(Supp.1):S9-S14, (1995).
AK	Lazarus et al., "Ex vivo expansion and ... implications for therapeutic use", <u>Bone Marrow Transplantation</u> , 16:557-564, (1995).
AL	Li et al., "Retroviral-mediated gene ... in vivo survival in SCID mice", <u>Eur. J. Haematol</u> , 55:302-306 (1995).
AM	Luskey et al. "Gene Transfer into ... and Bone Marrow Stromal Cells, <u>Ann. N.Y. Acad. Sci.</u> , 612:398-406, (1990).
AN	Roux et al., "Retrovirus-mediated gene ... mouse bone marrow stromal cells", <u>Oncogene</u> , 6:2155-2160, (1991).

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DATE CONSIDERED

8/4/04

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FORM PTO-892 (REV. 2-92)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 581-053 09/633,043		GROUP/ART UNIT 1819		ATTACHMENT TO PAPER NUMBER		6	
NOTICE OF REFERENCES CITED				APPLICANT(S) Greenberg et al							
U.S. PATENT DOCUMENTS											
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)											
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	R	Lozier et al. (1994) Human Gene Therapy 5:313-322									
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SUBSTITUTE FORM PTO-1449
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>[Signature]</i>	AA	5 5 9 1 6 2 5	01/07/97	Gerson et al.			
	AB						
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							YES	NO
	AE							
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<i>XX</i>	AA	4 7 2 1 0 9 6	01/26/88	Naughton et al.	128	1 R	
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							YES	NO
	AL	PCT/US95/16991	12/09/97	PCT Written Opinion				
	AM							
	AN							
	AO							
	AP							

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